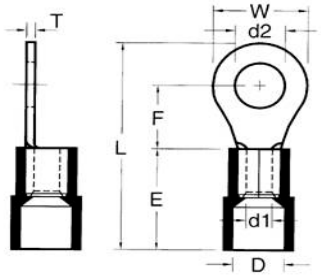
Catalog Number	11424
UPC Number	60198611424
Description	Nylon Insulated Ring Terminals 2 AWG



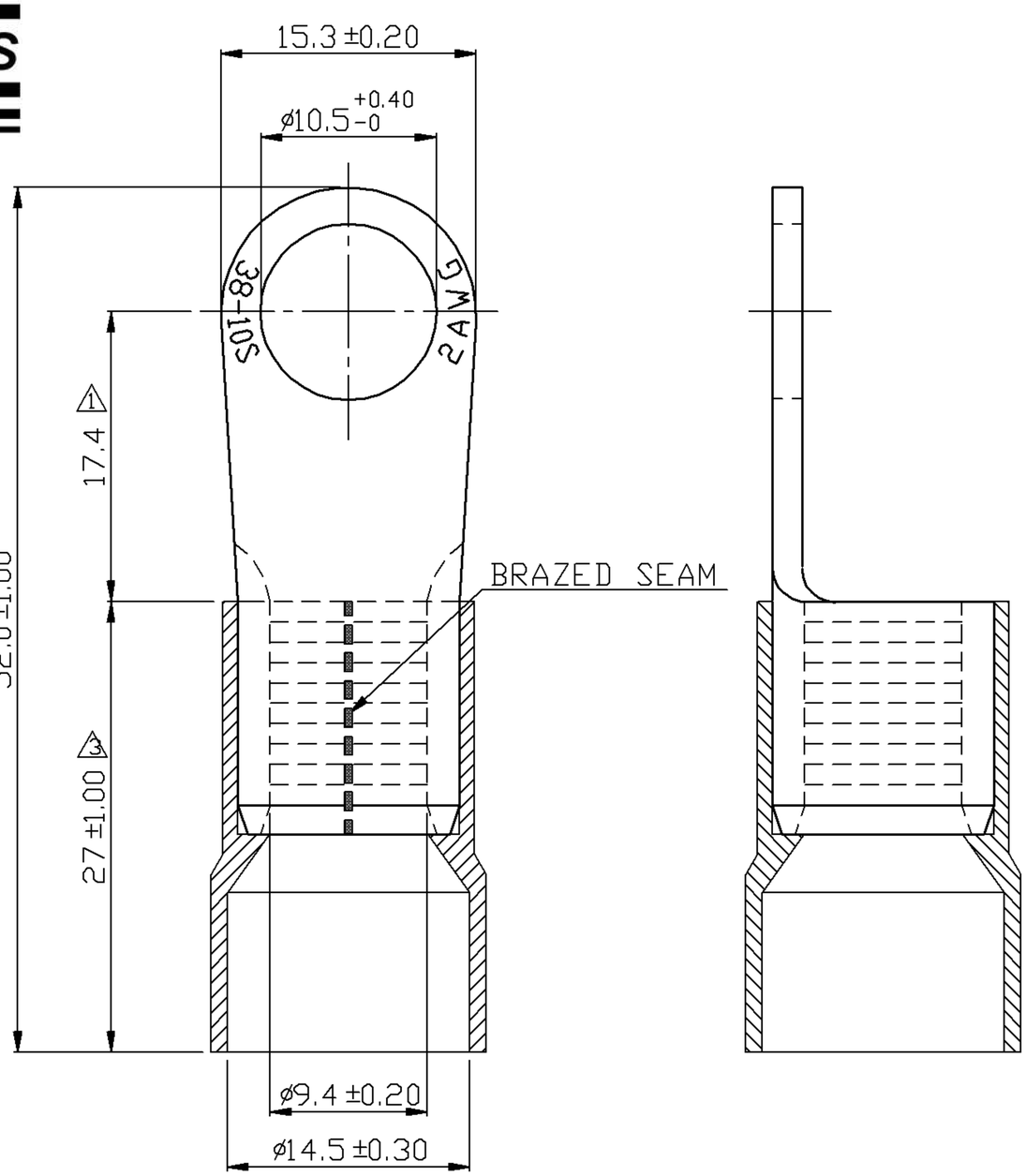


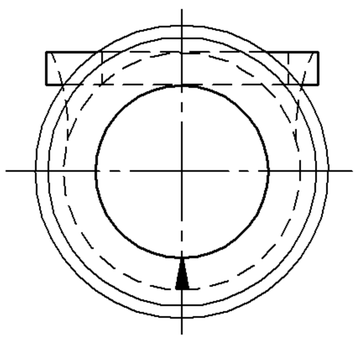
Features
Color Coded insulation for easy identification
Manufactured from high strength copper alloy
Electro-tin plated for corrosion resistance
Expanded Insulation funnel entry eliminates strand “Hang Up”, increases the crimping rates and the reliability of the termination
Wire range stamped on the surface for easy interpretation
Brazed seam prevent splitting under maximum pressure
Serrated barrel & flared position of sleeve provides excellent contact & mechanical stress relief at insulation & barrel junction

General		
Insulation Type	Nylon	
Material	Copper	
Finish	Electro-tin plated	
Color	Red	
Wire Range	2 AWG	
Stud Size	3/8	
Dimension Information		
L Inches (mm)	2.047	
W Inches (mm)	0.602	
D Inches (mm)	0.571	
d1 Inches (mm)	0.37	
d2 Inches (mm)	0.413	
E Inches (mm)	1.063	
F Inches (mm)	0.685	
T Inches (mm)	0.071	
Specifications		
Temperature Rating	105°C	
Voltage Rating	600 V	
Flammability Rating	UL94V-O	
Amp Rating	2 AWG	170 Amps
Packaging		
Bag Qty	100	
Master Bag Qty	1000	
Certifications		
UL	Yes	
cUL	Yes	
RoHS	Yes	

Morris Products 53 Carey Road, Queensbury, NY 12804
www.morrisproducts.com

REV	DESCRIPTION	DATE
1	RDK-97127	2009/09/01
2	RDK-98020	2009/09/01
3	B210- -91018	2009/09/02





NOTE :

1. MAXIMUM ELECTRIC CURRENT :

A.W.G.	2
AMP.	170

2. MAXIMUM ELECTRICAL RATING : 105°C 600 VOLTS MAX.
3. INSULATION MATERIAL : NYLON
4. INSULATION COLOR : RED
5. TERMINAL MATERIAL : COPPER
6. WIRE RANGE : 2 A.W.G. (38 mm^2)
7. TERMINAL SURFACE TREATMENT : TIN PLATED
8. TERMINAL THICKNESS : 1.8 mm

Tolerance Unless Otherwise Specified	
0 > mm ±	ANGLE
> mm ±	0°> ° REF ±
> mm ±	°> ° ±
> mm ±	°> ° ±

NAME	NYLON-INSULATED RING TERMINALS				UNIT	mm
PART NO.	11424	MATERIAL	------		APPROVE	
NUMBER		SCALE	SHEET	PAGE	CHECKED	
DATE	2006/05/29	2/1	1-3	1OF2	DRAWN	

Morris Products Inc.
53 Carey Rd. Queensbury, Ny 12804